

# California OES Weather Threat Briefing

Friday, February 18, 2022  
9:00 AM PST

**Day 1 (Friday):** Locally breezy Santa Ana winds will persist across the southern California mountains and southern Sierra through tonight, bringing some localized elevated fire weather conditions, mainly across southern California

National Weather Service

*Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT*



# CALIFORNIA WEATHER IMPACTS

02/18/22 - 02/24/22

<u>Hazards / Day</u>	FRI	SAT	SUN	MON	TUE	WED	THU
<b>Non-Thunderstorm Damaging Winds</b>	Southern	Southern		Inland/ Southern	Inland/ Southern	Inland/ Southern	
<b>Snow</b>				Inland	Inland/ Southern	Southern	
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)					Southern	Southern	
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)	Southern	Southern		Inland/ Southern			
<b>Heat Risk</b>							
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>							
<b>Cold</b>						Statewide	Statewide



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

# **WEATHER KEY POINTS**

**02/18/22 - 02/24/22**

## **Friday - Saturday**

- Dry and mild weather will continue through Saturday statewide
- Gusty Santa Ana winds will be noted across the southern California mountains Friday and Saturday, with local gusts of 30 to 40 mph. Some locally breezy winds are also expected over the southern Sierra.
  - Fire weather conditions will remain locally elevated over the southern California mountains and foothills through Saturday

## **Sunday - Thursday**

- A change in the weather pattern is expected late Sunday through the middle of next week, with cooler conditions, periods of gusty winds, and some rain and mountain snow
  - Strong wind gusts may lead to locally elevated fire weather conditions across mainly southern California on Monday, but also potentially across the Sacramento Valley and snow-free areas of the Sierra
  - Thunderstorms are possible across southern California Monday and Tuesday, bringing the potential for small hail
  - Snow levels may significantly lower across central and southern California by midweek, perhaps down to 4,000 feet
  - Precipitation amounts in many areas expected to be on the light side, with no widespread precipitation impacts anticipated
  - Cold temperatures will likely move into the state mid-to-late week, with freezing temperatures possible in some locations



# PRECIPITATION FORECAST

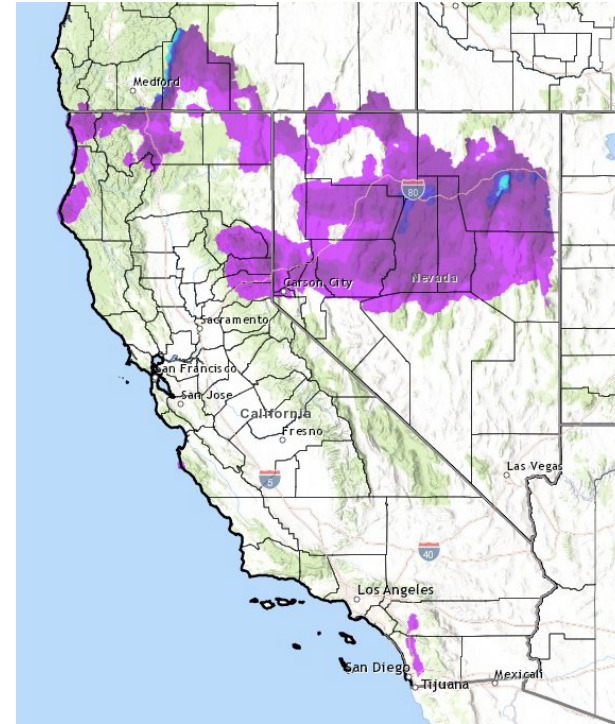
02/18/22 - 02/20/22



Friday



Saturday



Sunday

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**02/23/22 - 03/03/22**

## **6-10 Day Outlook (February 23 - February 27)**

### **Temperatures**

- Below normal temperatures are favored across the state

### **Precipitation**

- Below normal precipitation is favored statewide as well

## **8-14 Day Outlook (February 25 – March 3)**

### **Temperatures**

- Above normal temperatures are favored across the western half of the state, with near normal readings favored across eastern California

### **Precipitation**

- Below normal precipitation is again favored for all areas



Information provided by:

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